PATENT COOPERATION TREAT WIPO

From the INTERNATIONAL SEARCHING AUTHORITY

Seppo Laine Oy Itämerenkatu 3 B

Applicant's or agent's file reference

International application No.

PCT/FI2004/000123

FIN-00180 HELSINKI Finland

PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

Date of mailing (day/month/year) 1 1 -06- 2004 FOR FURTHER ACTION See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) 06/03/2003

International Patent Classification (IPC) or both national classification and IPC

05/03/2004

G06F 17/60

PL150PCT

Applicant

Comptel Corporation et al

1.	. This opinion contains indications relating to the following items:							
	\boxtimes	Box No. I	Basis of the opinion					
		Box No. II	Priority					
	\boxtimes	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
		Box No. IV	Lack of unity of invention					
	Box No. V Reaso applie		Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
		Box No. VI	Certain documents cited					
		Box No. VII	Certain defects in the international application					
		Box No. VIII	Certain observations on the international application					
2.	2. FURTHER ACTION							
	If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.							
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to subm IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further opinions, see Form PCT/ISA/220.								
	10110	raici opinions,	See Form PC1/ISA/220.					
3.	. For further details, see notes to Form PCT/ISA/220.							

Name and mail:	ing address of the ISA/SE
	registreringsverket
Box 5055	• •

Authorized officer

S-102 42 STOCKHOLM

Nabil Sebaa /LR

Facsimile No. +46 8 667 72 88

Telephone No. +46 8 782 25 00

Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/FI2004/000123

В	x No. I	Basis of this opinion
1.	***********	ard to the language, this opinion has been established on the basis of the international application in the language it was filed, unless otherwise indicated under this item.
		his opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 d 23.1(b)).
2.		ard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the nvention, this opinion has been established on the basis of:
	a. type c	f material
	H	a sequence listing
	اـــا	table(s) related to the sequence listing
	b. forma	t of material
		in written format
		in computer readable form
	c. time o	f filing/furnishing
	닏	contained in the international application as filed.
		filed together with the international application in computer readable form.
	Ц	furnished subsequently to this Authority for the purposes of search.
3.	1110	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been d or furnished, the required statements that the information in the subsequent or additional copies is identical to in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additiona	comments:
		·
Pa	DOTTE A	/027 (Pay No. 1) (Yanna 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/FI2004/000123

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Box No	o. III	Non-establishment of opin	ion wi	th regard to novelty, inventive s	tep and industrial applicability		
The question whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:							
\boxtimes	the entire international application						
	clair	ns Nos.					
L							
Deca	pecause:						
L.,J	relat	aid international application, of the following subject mat	or the ster wh	said claims Nos. ich does not require an internation	nal preliminary examination (specify):		
				•	Francisco (speedy)).		
	the d	escription, claims or drawings	s (india	cate particular elements below) 01	r said claims Nos		
	are s	o unclear that no meaningful of	opinior	n could be formed (specify):	Said Claims 1405.		
				•			
_			•				
	the cl	aims, or said claims Nos.			are so inadequately supported		
	by th	by the description that no meaningful opinion could be formed.					
X	no in	ternational search renort has h		tablished for said claims Nos.			
	110 111	ternational scarcii report has o	een es	tablished for said claims Nos.	1-42		
	the no	ucleotide and/or amino acid se nistrative Instructions in that:	equenc	e listing does not comply with the	standard provided for in Annex C of the		
	the w	ritten form		has not been furnished			
				does not comply with the standa	rd		
	the co	omputer readable form		has not been furnished			
				does not comply with the standa	rd		
	the ta	bles related to the nucleotide a ly with the technical requirem	and/or ients p	amino acid sequence listing, if in rovided for in Annex C-bis of the	computer readable form only, do not Administrative Instructions.		
	See S	upplemental Box for further d	letails.				